Request for Nonpublication is attached.

PATENT



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In R	e Application of:	
Nich	olas P. Wilt, Sameer A. Nene, Joseph	S. Beda, III
Seria	al No.: Not yet assigned	Group Art Unit: Not yet assigned
Filin	g Date: Herewith	Examiner: Not yet assigned
For:		MANAGING COMPUTATIONAL SOR IN A COMPUTING SYSTEM EXPRESS MAIL LABEL NO: EL695382428US DATE OF DEPOSIT: January 4, 2002
		EL695382428US
Box	Patent Application	THE TOTAL TOTAL THE STREET OF STREET OF THE STREET STREET STREET STREET
	☐ Sequence ☐ Design	
	nissioner for Patents ngton, DC 20231	
Sir:		
	PATENT APPLICATI	ON TRANSMITTAL LETTER
	Transmitted herewith for filing, plea	se find
\boxtimes	A Utility Patent Application under 3	7 C.F.R. 1.53(b).
	It is a continuing application, as follows	ows:
	□ continuation □ divisional □	continuation-in-part of prior application number
	A Design Patent Application (submi	tted in duplicate).

DOCKET NO	. :	MSFT-0742/177739.1	- 2 -
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PATENT

Including the following:

\boxtimes	New o	or Revised Specification, including pages <u>1</u> to <u>58</u> containing:
	\boxtimes	Specification
	\boxtimes	Claims
	\boxtimes	Abstract
		Substitute Specification, including Claims and Abstract.
		The present application is a continuation application of Application No filed The present application includes the Specification of the parent application which has been revised in accordance with the amendments filed in the parent application. Since none of those amendments incorporate new matter into the parent application, the present revised Specification also does not include new matter.
		The present application is a continuation application of Application No filed, which in turn is a continuation-in-part of Application No filed The present application includes the Specification of the parent application which has been revised in accordance with the amendments filed in the parent application. Although the amendments in the parent C-I-P application may have incorporated new matter, since those are the only revisions included in the present application, the present application includes no new matter in relation to the parent application.
	includi has be earlier	y of earlier application Serial No Filed, ing Specification, Claims and Abstract (pages 1 - @@), to which no new matter en added TOGETHER WITH a copy of the executed oath or declaration for such application and all drawings and appendices. Such earlier application is hereby orated into the present application by reference.
	Relate	enter the following amendment to the Specification under the Cross-Reference to d Applications section (or create such a section): "This Application: a continuation of \square is a divisional of \square claims benefit of U.S. provisional
	Applic	ation Serial Nofiled

		Signed Statement attached deleting inventor(s) named in the prior application.
		A Preliminary Amendment.
	\boxtimes	8 Sheets of Formal Drawings.
		Drawing view to publish: Fig 2
		Petition to Accept Photographic Drawings.
The term that		☐ Petition Fee
101, 101,	\boxtimes	An Executed Unexecuted Declaration or Oath and Power of Attorney.
	\boxtimes	An Associate Power of Attorney.
II II LIMB MINE	\boxtimes	An Executed Copy of Executed Assignment of the Invention to Microsoft Corporation
		A Recordation Form Cover Sheet.
		Recordation Fee to be charged to Deposit Account No. 23-3050- \$40.00.
		The prior application is assigned of record to
		Priority is claimed under 35 U.S.C. § 119 of Patent Application No.
		filed in (country).
		A Certified Copy of each of the above applications for which priority is claimed: is enclosed.
		has been filed in prior application Serial No filed
		Please enter the following amendment to the first sentence of the specification (or
		create such a sentence): "This application claims benefit of international application No, which was published under PCT Article 21(2) in

DOCKET NO.	: MSFT-0742/177739.1	- 4 -
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DOC	KEI NO	J.: MSF1-0/42/17/7/39.1 - 4 -	PATENT
		English."	
	Applic §1.27 a	ant(s) by its/their undersigned attorney, claims small entity status und as:	er 37 C.F.R.
	□ an	Independent Inventor	
	□ a S	mall Business Concern	
	□aN	Nonprofit Organization.	•
	Diskett	te Containing DNA/Amino Acid Sequence Information.	
	Statem	ent to Support Submission of DNA/Amino Acid Sequence Information	n.
	Sequen	ace listing consisting of pages	
	Application 1.821(effiled in understapplication the instantial original application).	mputer readable form in this application, is identical with the ation Serial Number, filed In accordance with 3'c), please use the first-filed, last-filed or only computer readable that application as the computer readable form for the instant application that the Patent and Trademark Office will make the necessary chartion number and filing date for the computer readable form that will be that application. A paper copy of the Sequence Listing is included thy-filed specification of the instant application, included in a sepanary amendment for incorporation into the specification.	7 CFR dable form tion. It is ange in be used for
\boxtimes	Inform	ation Disclosure Statement.	
	\boxtimes	Attached Form 1449.	
	\boxtimes	Copies of each of the references listed on the attached Form PTO-142 enclosed herewith.	19 are

A copy of Petition for Extension of Time as filed in the prior case.

	CKET NO)		9.1 - 5 -			PATI
	Appen	ded Material a	s follows:				·
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- The Commissioner is authorized to charge payment of the following fees and to refund any overpayment associated with this communication or during the pendency of this application to deposit account 23-3050. This sheet is provided in duplicate.
 - The foregoing amount due.
 - Any additional filing fees required, including fees for the presentation of extra claims under 37 C.F.R. 1.16.
 - Any additional patent application processing fees under 37 C.F.R. 1.17 or 1.20(d).
- The Commissioner is hereby requested to grant an extension of time for the appropriate length of time, should one be necessary, in connection with this filing or any future filing submitted to the U.S. Patent and Trademark Office in the above-identified application during the pendency of this application. The Commissioner is further authorized to charge any fees related to any such extension of time to deposit account 23-3050. This sheet is provided in duplicate.

SHOULD ANY DEFICIENCIES APPEAR with respect to this application, including deficiencies in payment of fees, missing parts of the application or otherwise, the United States Patent and Trademark Office is respectfully requested to promptly notify the undersigned.

Date: January 4, 2002

Thomas E. Watson Registration No. 43,243

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Telephone: (215) 568-3100 Facsimile: (215) 568-3439

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